

FIG. 1

A schematic diagram of a bottle inspection system. A bottle is positioned on a surface between a vertical plate and a vertical wall. A control unit C1 is connected to the vertical plate, which has a series of horizontal arrows pointing towards the bottle. A control unit C2 is connected to a unit K, which is also connected to a unit A. A vertical dashed line W is shown on the bottle, and a horizontal dashed line P is shown at the base of the bottle. A vertical line F is shown at the base of the bottle. A vertical line B is shown on the bottle. A vertical line V is shown on the right side of the bottle. A vertical line L is shown on the left side of the bottle. A vertical line 3 is shown on the left side of the bottle. A vertical line 1 is shown at the base of the bottle. A vertical line 2 is shown at the base of the bottle.

A diagram of a bottle with a neck and a body. The bottle is filled with a substance indicated by diagonal hatching. A vertical line passes through the center of the bottle. Three labels with arrows point to specific locations: 'B' points to the neck, 'W' points to the upper body, and 'X' points to a solid black dot in the lower body.

A diagram of a bottle with a vertical dashed line down its center. Three labels with arrows point to different parts of the bottle: 'B' points to the neck, 'P' points to the main body, and 'Y' points to the bottom.